From: Ex. 6 - Personal Privacy
Sent: 10/25/2011 10:06:26 AM

To: "Michael DAndrea" < Dandrea. Michael@epamail.epa.gov>

CC:

Subject: Fw: Gas migration - Dimock \*\*\*lam just going to send everything I have

---- Original Message ----

From: <u>Tate Kunkle</u> **To:** Julie Sautner

Sent: Wednesday, October 05, 2011 5:59 PM

Subject: RE: Gas migration - Dimock

great. thanks.

----Original Message----

From: Julie Sautner [mailto Ex. 6 - Personal Privacy Sent: Wednesday, October 05, 2011 5:51 PM

To: Tate Kunkle

**Subject:** Fw: Gas migration - Dimock This is what Craig was talking about...

Methane screening was performed at the Sautner's well head yesterday. The free gas measurement in the headspace of the well was 100% LEL (20% CH4 by volume). The reading was obtained by accessing the screening port in the well head vent.

---- Original Message -----

From: Harris, Olivia

To: Ex. 6 - Personal Privacy

Sent: Wednesday, October 05, 2011 3:57 PM

Subject: FW: Gas migration - Dimock

Craig,

Per your request, below is a copy of the memo that pertains to the air test that was done on your Sautner Water Well.

Hope this helps.

Thank you,

Olivia Harris | Clerk Typist 2

Department of Environmental Protection

208 West Third Street, Suite 101, Williamsport, PA 17701

Phone: (570) 327-0561 | Fax: (570) 327-3420

Error! Hyperlink reference not valid.

Notice: On \*\*Friday, July 29th\*\*, the commonwealth will be adding @pa.gov as the primary email domain for all state employees. For example: oharris@state.pa.us will now be oharris@pa.gov. The email addresses ending in @state.pa.us will continue to function so that emails will never be interrupted. We appreciate your cooperation as we take a small step to increase the usability and consistency of the commonwealth's online communications.

From: Lobins, Craig

Sent: Wednesday, October 05, 2011 3:41 PM

To: Harris, Olivia

**Subject:** Gas migration - Dimock

DIM0067477 DIM0067477

From: John Smelko [mailto:john.smelko@cabotog.com]

Sent: Friday, September 16, 2011 10:14 AM

To: Lobins, Craig Cc: Phil Stalnaker

**Subject:** COSA Bi-Weekly Sampling -- Sautner Residence + Confirmation of Analytical Parameter

Suite

Craig,

Following up on your conversation with Phil, I verified the items below:

- Amec did visit the Sautner's residence yesterday to collect a bi-weekly sample from their water well. However, it was reported that the relay switch in the well pump was not working and thus, a sample was not able to be collected. Mr. Sautner informed Doug Newton with Amec last night that the pump will likely not be repaired until next week.
- Methane screening was performed at the Sautner's well head yesterday. The free gas measurement in the headspace of the well was 100% LEL (20% CH4 by volume). The reading was obtained by accessing the screening port in the well head vent.
- The analytical parameter suite being sampled and analyzed for the plaintiffs' water supplies includes dissolved gasses (methane, ethane, and propane) and wellhead screening for combustible free gas as specified in the COSA. We are not analyzing for additional parameters.

Let us know if you have any questions.

Thanks, John

\*\*\*\*\*\*\*\*\*\*\*\*\*

John Smelko
North Region Manager, Environmental and Regulatory Compliance
Cabot Oil & Gas Corporation
Five Penn Center West, Suite 401
Pittsburgh, PA 15276
412-249-3854 (Office)
412-613-7642 (Cell)
John.Smelko@cabotog.com

DIM0067477 DIM0067478